

UPC Number

Material Safety Data Sheet

NOXON® 7 METAL POLISH	MSDS#	Not a∨ailable.
An easy to use thick formula metal nolish that cleans and shines	Validation Date	8/5/2004
		8/5/2004
Reckitt Benckiser North America, Inc.		
399 Interpace Parkway (P.O. Box 225)	In case of Emergency:	Telephone: 800-228-4722
Not available.		
890577	T	Chemtrec: 1-800-424-9300 (U.S. & Canada)
		Outside the U.S & Canada (North America), call: 703-527-3887
	Bronze and Copper. Reckitt Benckiser North America, Inc. Morris Corporate Center IV 399 Interpace Parkway (P.O. Box 225) Parsippany, N.J. 07054-0225 Not available.	seven metals, Stainless Steel, Aluminum, Chrome, Pewter, Brass, Bronze and Copper. Reckitt Benckiser North America, Inc. Morris Corporate Center IV 399 Interpace Parkway (P.O. Box 225) Parsippany, N.J. 07054-0225 Not available. Transportation Emergencies:

Name	CAS#	% by Weight	Exposure Limits : TLV/PEL
1) OXALIC ACID	144-62-7	1-5	TWA: 1 STEL: 2 (mg/m³) from ACGIH (TLV) TWA: 1 (mg/m³) from OSHA (PEL)
2) SILICA, CRYSTALLINE	14808-60-7	10-20	TWA: 0.1 (mg/m³) from ACGIH (TLV) Respirable. TWA: 0.3 (mg/m³) from OSHA (PEL) Respirable.
3) ETHANOL	64-17-5	1-5	TWA: 1880 (mg/m³) from ACGIH (TLV) TWA: 1000 (ppm) from ACGIH (TLV) TWA: 1900 (mg/m³) from OSHA TWA: 1000 (ppm) from OSHA
4) ISOPROPYL ALCOHOL	67-63-0	1-5	TWA: 983 STEL: 1230 (mg/m³) from ACGIH (TLV) TWA: 400 STEL: 500 (ppm) from ACGIH (TLV) TWA: 980 STEL: 1230 (mg/m³) from OSHA TWA: 400 (ppm) from OSHA
5) AMMONIUM HYDROXIDE	1336-21-6	1-5	Not available.

62338-00117 (12 oz.), 62338-00119 (1 gal.)

5) AMMONIUM HYDROXI	TWA: 400 (ppm) from OSHA 25) AMMONIUM HYDROXIDE 1336-21-6 1-5 Not available.		
Section 3. Hazards Identification			
Emergency Overview	iew CAUTION: Eye irritant. Avoid contact with eyes. May cause skin and respiratory irritation. Contains Ammonia. Use in well vantilated area. KEEP OUT OF REACH OF CHILDREN.		

Section 4. First Aid Measures		
Eye Contact	In case of eye contact, IMMEDIATELY rinse eyes thoroughly with plenty of water. Remove any contact lenses and continue rinsing for at least 15 minutes. If irritation persists, consult a physician.	
Skin Contact	If on skin, wash with plenty of soap and water. If irritation occurs or persists, get medical attention.	
Inhalation	Remove to fresh air. If irritation persists or there is any trouble breathing, get immediate medical attention.	
Ingestion	If swallowed, give a glass of water or milk. Call a physician or poison control center immediately. NEVER give an unconscious person anything to ingest.	

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Section 5. Fire and Explosion Data		
Flammability	Combustible. See Section 14 for any Shipping Classifications.	
Flash Point	CLOSED CUP: 40.556°C (105°F).	
Explosive Limits in Air	Not available.	
Products of Combustion	Carbon monoxide, carbon dioxide and other unknown organic compounds.	
Fire and Explosion Hazards	Keep away from excessive heat, sparks or open flame.	
Fire Fighting Media and Instructions	Use water spray, foam, dry chemical or carbon dioxide, as suitable, for the surrounding fire.	
Special Fire Fighting Instructions	Wear self-contained breathing apparatus and full protective clothing appropriate for fighting a chemical fire.	

Section 6. Accidental Release Measures		
Accidental Spill	Small spills: Soak up spills with an absorbent material and place in container for disposal. Rinse area well to avoid slippery conditions.	
	Large spills or uncontrolled releases of concentrated product in situations other than normal use (as directed): Eliminate all sources of ignition and ventilate the area with equipment rated for use in flammable environments. Collect liquid and store in metal containers for disposal.	

Section 7. Handling and Storage		
Handling and Storage	CAUTION: Eye irritant. Avoid contact with eyes. May cause skin and respiratory irritation. Contains Ammonia. Use in well vantilated area.	
	Store in original container in secure area inaccessible to children and pets. Avoid freezing. KEEP OUT OF REACH OF CHILDREN.	
	Not for use on silver, lacquered, painted or antiqued finished surfaces.	

Section 8. Exposure Controls/Personal Protection			
Ventilation Requirements	Use with adequate ventilation. For occupational situations, use sufficient ventilation to keep hazardous ingredients below their Threshold Limit Values (see Section #2).		
Eye Protection	Avoid contact with eyes. Emergency responders should wear full eye and face protection.		
Skin Protection	May cause skin irritation after prolonged or repeated use. For sensitive skin or prolonged use, wear rubber gloves. Emergency responders should wear impermeable gloves.		
Respiratory Protection	Avoid repeated or prolonged breathing of vapor. Contains Ammonia.		
Other Protection	None required under normal use conditions. Emergency responders should wear impermeable clothing and footwear when responding to a situation where contact with the liquid is possible.		
Work/Hygienic Practices	Washing with soap and water after use is recommended as good hygienic practice to prevent possible skin irritation and / or eye irritation from the residue that may be left on the hands.		

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Description	Liquid. (Viscous opaque liquid.)	Odor	Ammoniacal.
pН	9.9 [Basic.]	Color	Off-white to Tan.
Boiling/Condensation Point	Not determined.		
Specific Gravity	9.2- 9.5 lbs per gal @ 25°C.		
Vapor Pressure	Not determined.		
Vapor Density	Not determined.		
Viscosity	Not available.		
Solubility	Emulsifies.		

Section 10. Stability and Reactivity Data		
Chemical Stability	The product is stable.	
Conditions of Instability	None known.	
Incompatibility with Various Substances	Do not use on silver, lacquered, painted, or antiqued finished surfaces.	
Hazardous Decomposition Products	Carbon monoxide, carbon dioxide, smoke and unidentified organic compounds.	
Hazardous Polymerization	Will not occur.	

Section 11. Toxicological Information		
Exposure effects		
Eye Contact	Eye irritant.	
Skin Contact	May be irritating to the skin.	
Inhalation	Not toxic by inhalation. May cause respiratory irritation.	
Ingestion	Not orally toxic.	
Carcinogenicity	Respirable crystalline silica is designated as an IARC Group 1 carcinogen, NTP suspect carcinogen and OSHA suspect carcinogen. However, the silica present in this product is not in a respirable form, when used according to label directions.	

Section 12. Ecological Information			
Ecotoxicity	Not available.		

Section 13. I	Disposal	Considerations
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Waste Disposal

Small amounts of waste: Wipe up with a wet paper towel and discard absorbed material in trash collection. Do not reuse empty container. Discard empty container in trash.

For large amounts of liquid waste product, place liquid contents into an appropriate metal container and dispose of in accordance with local, state and federal regulations.

Section 14. Transport Information

DOT Classification	Not a DOT controlled material (United States).	
Proper Shipping Name	Not applicable.	
DOT Identification Number	Not applicable.	
Packing Group	Not applicable.	
Maritime Transportation	Not applicable.	
Hazardous Substances Reportable Quantity	Not applicable.	
Special Provisions for Transport	For domestic shipments ONLY, Per 49 CFR 173.150 (f) & (2), a flammable liquid with a flash point at or above 38°C (100°F) that doesn't meet the definition of any other hazard class may be reclassed as a combustible liquid. Therefore, any non-bulk packagings containing a reclassed flammable may be shipped as non-hazardous. This provision does not apply to air shipments.	

TDG Classification	Transborder Consignment.
I DG Classification	i ransporder Consignment.

ADR Classification

Not applicable.

IMDG Classification

Flammable liquid, n.o.s. (Ethanol, Isopropanol) Class 3.3, UN1993, PG III - Limited Quantity.

IATA Classification

62338-00117 ONLY: Flammable liquid, n.o.s. (Ethanol, Isopropyl Alcohol) Class 3, UN1993, PG III, Limited

62338-00119: DO NOT SHIP! - Does not meet IATA requirements.

Section 15. Regulatory Information

Federal	and	State
Regulat	ions	

SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting:

1) ISOPROPYL ALCOHOL 2) AMMONIUM HYDROXIDE CAS #: 67-63-0 1-5

CAS #: 1336-21-6 1-5 California Proposition 65: This product contains the following ingredients which require a warning under the Safe

Drinking Water & Toxic Enforcement Act:

1) SILICA, CRYSTALLINE 10-20 % CAS #: 14808-60-7

Other Classifications

WHMIS (Canada)

Not controlled under WHMIS (Canada).

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Notice to Reader

NOXON® 7 METAL POLISH

Validated by Product Safety on 8/5/2004.

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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